

Redmine - Patch #30725

Plugin eager_load should depend on environment setting instead of name

2019-01-31 10:03 - Florian Schwab

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:	Go MAEDA	% Done:	0%
Category:	Rails support	Estimated time:	0.00 hour
Target version:	4.0.2		
Description			
<p>Currently the <i>app</i> directories are added to the <i>eager_load</i> paths if the environment name is <i>production</i>.</p> <p>see: <code>source:trunk/lib/redmine/plugin.rb@17293#96</code></p> <p>The decision to add the path to the <i>eager_load</i> paths should depend on the <code>_eager_load_setting</code> (<code>Rails.application.config.eager_load</code>) instead of the environment name.</p> <p>Rails 5 disables autoloading in case <i>eager_load</i> is enabled so using a different environment (e.g. <i>staging</i>) that also enables <i>eager_load</i> will result in plugin classes (e.g. models) are not loaded (uninitialized constant) in this environment.</p> <p>The attached patch fixes this to use the <i>eager_load</i> setting to decide if the paths should be added to <i>eager_load</i>.</p>			
Related issues:			
Related to Redmine - Defect # 26636: Rails 5: "Page not found" error when acc...		Closed	
Related to Redmine - Defect # 30753: Plugins auto_load and eager_load paths		Closed	

Associated revisions

Revision 17841 - 2019-02-01 10:03 - Go MAEDA

Plugin eager_load should depend on environment setting instead of name (#30725).

Patch by Florian Schwab.

Revision 17842 - 2019-02-01 11:12 - Go MAEDA

Merged r17841 from trunk to 4.0-stable (#30725).

History

#1 - 2019-01-31 10:04 - Florian Schwab

Sorry, I forgot to change the tracker to **Patch**.

#2 - 2019-01-31 10:38 - Go MAEDA

- Tracker changed from Defect to Patch

#3 - 2019-01-31 12:14 - Marius BALTEANU

- File `plugin_eager_load.patch` added

#4 - 2019-01-31 12:15 - Marius BALTEANU

Fixed the extension name in order to be able to preview the patch in browser.

#5 - 2019-01-31 12:15 - Marius BALTEANU

- File deleted (*plugin_eager_load.path*)

#6 - 2019-02-01 02:21 - Go MAEDA

- Category set to *Rails support*

- Target version set to *4.0.2*

Setting the target version to 4.0.2.

#7 - 2019-02-01 02:25 - Go MAEDA

- Related to Defect #26636: *Rails 5: "Page not found" error when accessing a page of a plugin in production mode added*

#8 - 2019-02-01 10:07 - Go MAEDA

- Status changed from *New* to *Resolved*

- Assignee set to *Go MAEDA*

Committed. Thank you for detecting and fixing the issue.

#9 - 2019-02-01 11:12 - Go MAEDA

- Status changed from *Resolved* to *Closed*

#10 - 2019-02-24 03:03 - Go MAEDA

- Related to Defect #30753: *Plugins auto_load and eager_load paths added*

Files

plugin_eager_load.patch	692 Bytes	2019-01-31	Marius BALTEANU
-------------------------	-----------	------------	-----------------